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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 033965.007 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATIONNO. **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** To Be Assigned PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 20 March 2003 (20.03.2003) 08 March 2004 (08.03.2004) PCT/EP2004/002327 TITLE OF INVENTION OPTICAL ARTICLES AND SOL-GEL PROCESS FOR THEIR MANUFACTURE APPLICANT(S) FOR DO/EO/US COSTA, Fulvio et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). ⊠ is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) \boxtimes are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9.. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \boxtimes 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🔲 13. \boxtimes A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. of kild wn ATTORNEY'S DOCKET NUMBER PCT/EP2004/002327 033965.007 To Be As signed Other items or information: Form PCT/IB/306 Notification of a Recording of a Change, International Publication, Written Opinion, Forms PCT/IB/304 and 20. PCT/IB/308, International Search Report, Certificate of Mailing, Return Receipt Postcard **CALCULATIONS** PTO USE ONLY The following fees are submitted: 21. 🔯 \$ 300 22.

Examination Fee (37 CFR 1.492(c))) If the written opinion prepared by ISA/US to the international preliminary examination report prepared \$ 200 By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$200 All other situations 23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US to the international preliminary examination report prepared By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an \$ 100 International Searching Authority\$100 international Search Report prepared by an ISA other than the US and provided in the Office or previously communicated to the US by the IB......\$400 All other situations. \$ 1,000 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821 (c) or (e) computer program listing filed in an electronic medium) (37 CFR 1.492(i)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = 0/50 = \$250 \$0 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date \$ of commencement of the national stage (37 CFR 1.492(h)) NUMBER FILED NUMBER EXTRA RATE \$ **CLAIMS** 0 \$50 \$0 X - 20 = Total claims 0 x \$200 \$0 - 3 = Independent claims + \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ TOTAL OF ABOVE CALCULATIONS = \$ 1,000 \$ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$ 1,000 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ 1,000 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$ 1,000 Amount to be \$ refunded: Amount to be \$ charged:

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c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment of Deposit Account No A duplicate copy of this sheet is enclosed.	
d. Fees are to be charge to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status.	
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SEND ALL CORRESPONDENCE TO:	Malaka
Customer No. 25461	SIGNATURE
Smith, Gambrell & Russell, LLP 1230 Peachtree Street, N.E. Suite 3100, Promenade II	Robert G. Weilacher
	NAME
Atlanta, Georgia 30309-3592 Telephone: (404) 815-3593	20,531
Facsimile: (404) 685-6893	REGISTRATION NUMBER
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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.10 JC17 Rec'd PCT/PTO 20 SEP 2005

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Lucy Kimsey

Inventor(s):

COSTA, Fulvio et al.

Serial No.:

To Be Assigned (National Phase of PCT/EP2004/002327)

Filing Date:

Concurrent Herewith

Title:

Optical Articles and Sol-Gel Process for Their Manufacture

Atty. Dkt. No.:

033965.007

The correspondence includes the following documents:

1. \$1,000.00 Check for Filing Fee;

- 2. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (3 pages);
- 3. Description, including Specification (13 pages), Claims (2 pages), Abstract (1 page), and Drawings (3 sheets, depicting Figs. 1-4);
- 4. Preliminary Amendment (6 pages);
- 5. Copy of PCT Request as filed on March 8, 2004 (4 pages);
- 6. International Publication No. WO 2004/083137 A1 (23 pages);
- 7. Written Opinion (7 pages);
- 8. Declaration of Inventorship and Form PCT/IB/371 Notification Relating to Declaration Made Under PCT Rule 4.17 (4 pages);
- 9. Form PCT/IB/306 Notification of the Recording of a Change (1 page);
- 10. Form PCT/IB/304 Notification Concerning Submission or Transmittal of Priority Document (1 page);
- 11. Form PCT/IB/308 First Notice Informing the Applicant of the Communication of the International Application (1 page);
- 12. Information Disclosure Statement and Form PTO/SB/08a with 6 cited foreign patent references (45 pages);
- 13. International Search Report (3 pages);
- 14. Certificate of Mailing Under 37 CFR §1.10 (1 page); and
- 15. Return Receipt Postcard.